RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

| Application Serial Number: | _/o/553.66/. |
|----------------------------|--------------|
| Source: | PUT/10 |
| Date Processed by STIC: | 10/28/05 |
| | , , |

ENTERED

Raw Sequence Listing before editing (for reference only)



PCT

RAW SEQUENCE LISTING

DATE: 10/28/2005

PATENT APPLICATION: US/10/553,661

TIME: 10:22:25

Input Set : A:\50680-6 Seq 07-10-05 v2.txt
Output Set: N:\CRF4\10282005\J553661.raw

- 3 <110> APPLICANT: Genesis Group Inc., Kenneth Kao, Catherine Popadiuk 5 <120> TITLE OF INVENTION: Pygopus in Diagnosis and Treatment of Cancer
 - 7 <130> FILE REFERENCE: 50680-4
- C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/553,661
- C--> 9 <141> CURRENT FILING DATE: 2005-10-17
 - 9 <150> PRIOR APPLICATION NUMBER: US 60/463 309
 - 10 <151> PRIOR FILING DATE: 2003-04-17.
 - 12 <150> PRIOR APPLICATION NUMBER: US 60/496 012
 - 13 <151> PRIOR FILING DATE: 2003-08-19
 - 15 <160> NUMBER OF SEQ ID NOS: 28
 - 17 <170> SOFTWARE: PatentIn version 3.3

ERRORED SEQUENCES

757 <210> SEQ ID NO: 28

758 <211> LENGTH: 19

759 <212> TYPE: DNA

760 <213> ORGANISM: artificial

762 <220> FEATURE:

763 <223> OTHER INFORMATION: mismatched sequence to Hpy5

765 <400> SEQUENCE: 28

766 gtctgagcta atcattggt 19

E--> 767 1 E--> 769 1/14 Does Not Comply

Onected Diskette Neede

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/553,661

DATE: 10/28/2005 TIME: 10:22:26

Input Set : A:\50680-6 Seq 07-10-05 v2.txt
Output Set: N:\CRF4\10282005\J553661.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28

VERIFICATION SUMMARY

DATE: 10/28/2005

PATENT APPLICATION: US/10/553,661

TIME: 10:22:26

Input Set : A:\50680-6 Seq 07-10-05 v2.txt Output Set: N:\CRF4\10282005\J553661.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:767 M:254 E: No. of Bases conflict, this line has no nucleotides.

L:769 M:254 E: No. of Bases conflict, LENGTH:Input:14 Counted:20 SEQ:28

L:769 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:2

L:769 M:252 E: No. of Seq. differs, <211> LENGTH:Input:19 Found:20 SEQ:28